Air Ionizer Verification Record

WORKING STANDARD USED							
Asset/ISO #:	Manufacturer:	Model:	Serial No.	Calibration Date:	Calibration Due:	Calibration By:	
2 5746	ION	775	7626	6-18-07	6-18-08	JPL	

AIR IONIZER INFORMATION						
Asset/ISO #: 2 8 4 5 9	Manufacturer:	Model: 6 44 2	Serial No. 0 8 5 5 0	Verification Date:	Verification Due: 8 - 26 - 08	Verification By:
Inspector: BERJ ALGOJIAN	Location:	Owner: MARTA	Fail: Y/N ?	Cleaned: Y/N ?	Adjusted: Y/N ?	Prior Sequence#

VERIFICATION DATA							
HBM Sensitivity Level: (from Table 1)							
	g: <u>High</u> (H						
Ionizer Float Potential Tolerance ± Vdc. (from Table 1) Measured Float Potential values recorded below.							
1	2	3	4	5 Com	ments:		
O Vdc.	O Vdc.	O Vdc.	O Vdc.	O Vdc.			
Ionizer Discharge Voltage Range: ± 1000 Vdc to < ± <u>SP</u> Vdc (from Table 1) Ionizer Discharge Time Tolerance: <u>< 20</u> seconds. (from Table 1) Measured Discharge Time in second(s) and recorded values below.							
1 (+1000 to +Vdc) 2 · S sec	2 (+1000 to +Vdc) 2 . 4 sec	3 (+1000 to +Vdc) 2 · 5 sec	4 (+1000 to +Vdc) 2.5 sec	5 (+1000 to +Vdc) 2 . 5 sec	Comments:		
1 (-1000 to -Vdc) 3 · 7 sec	2 (-1000 to -Vdc) 3 . 6 sec	3 (-1000 to -Vdc)	4 (-1000 to -Vdc) 3 · 6 sec	5 (-1000 to -Vdc)	Comments:		

Record any corrective active	on required to restored ion	izer operation (cleani	ng, adjustment, replac	ement, etc.)
If Ionizer was replaced, ind	icate below the identification	on of replacement.		
Asset/ISO #:	Manufacturer:	Model:	Serial No.:	
Sequence number for verif	cation of replacement Ionia	zer:		
Record inspection schedul	e and rational for that sche	edule.		